Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 07 Aug 2023 until 23:59 on Tuesday 08 Aug 2023

Forecast Issued on Monday 07 Aug 2023 at 03:21 by Met Office Aberdeen

Confidence: High confidence for Monday to Wednesday. Low for timing of rain later Thursday and details for Friday.

Headline for Monday 07 Aug 2023: Cloudy with sunny spells and scattered showers.

Mountain weather hazards on Monday 07 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Mist	Light rain showers	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
10%	10%	20%	30%	20%	10%

Forecast for Monday 07 Aug 2023

Weather: A dry cloudy start, but some sunny spells developing by late morning. A few scattered showers in the afternoon. Showers becoming isolated in the evening with clear spells overnight.

Chance of cloud-free hill tops above 800m: 60% in the morning 90% or more in the afternoon.

Low Cloud and visibility: Patchy cloud above 900-1100m in the morning, above the summits in the afternoon. Visibility good away from cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 07 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	16/19 W	14/18 NW	16/21 W	14/19 W	19/24 W	18/22 W	17/22 W
900	11/14 W	12/15 NW	14/19 W	12/16 W	14/20 W	12/16 W	12/17 W
600	10/16 W	9/12 NW	12/18 W	11/17 W	10/17 NW	8/15 W	9/16 W
300	4/11 W	6/12 NW	6/13 W	8/14 W	6/14 NW	4/10 W	5/12 W
Glen	1/6 W	4/10 NW	7/15 W	9/17 W	5/12 NW	3/10 W	4/11 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/1	5/1	7/3	6/3	6/1	4/-0	4/-1
900	7/4	7/4	9/6	9/6	8/5	6/3	6/2
600	9/7	10/9	12/10	11/9	11/9	9/7	8/5
300	10/10	13/12	14/13	14/12	14/12	10/10	9/8
Glen	10/10	14/13	16/15	16/14	14/14	11/11	10/9
Freezing Level*	2000m	1900m	1900m	1900m	1900m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Moderate UV levels.

Forecast for Tuesday 08 Aug 2023
Weather: Skies clearing through the early hours, then a sunny start. Patchy cloud will bubble up from mid-morning, but some sunny spells continuing through the afternoon. Dry throughout. Clear skies after dark.

Maximum wind: Northwest 20 mph gusting 25-30 mph.

Chance of cloud-free hill tops above 800m: 90% or more

Low Cloud and visibility: Little if any cloud on the hills with very good or excellent visibility.

Temperature: **Glens:** Plus 7 Celsius rising to plus 17Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summits.

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